



Product: [10GBASE-SR/-SW \(SFP+ Transceiver\)](#) 

10G SR SFP+ Transceiver

Product Description

10G Ethernet SFP+ multimode transceiver

Technical Specifications

Product Overview

Part Number:	V30913-S49-A2
Form Factor:	SFP+
Data Rate:	10G
Fiber Type - Typical Distance:	MM 62.5 - 26m, MM 62.5 (OM1) - 33m, MM 50 - 66m, MM 50 (OM2) - 82m, MM 50 (OM3) - 300m, MM 50 (OM4) - 400m
Wavelength:	850 nm
Connector:	LC
Minimum Output Power (dBm):	-7.3
Maximum Output Power (dBm):	-1
Minimum Input Power (dBm):	-9.9
Maximum Input Power (dBm):	-1

Power requirements

Power consumption:	≤ 1W
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Software

Diagnostics:	Optical input and output power, transceiver temperature, optical wavelength
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Ambient conditions

MTBF:	361 Years
Operating Temperature Range:	-40°C to 85°C
Storage Temperature Range:	-30° to +75°C (-22° to 167°F)
Relative humidity (non-condensing):	0-95 %

Mechanical construction

Compatible XTran Product:	4-10GS-LW (XT-2215-A), 1-10GS-LW, XTD-2110-A, XTR-2124-A, XTR-2124-AF, XTR-2124-B
Note:	10G SFP+ transceivers are only supported on ports 1 & 2 on XTD-2110-A, XTR-2124-A, XTR-2124-AF and XTR-2124-B

Approvals

Laser Protection:	class 1 according to IEC 825-1, IEC60825 and FDA 21 CFR 1040.10
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Reliability

Guarantee:	Standard 1 year (extension possible)
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Further Instructions

Product Documentation:	Available via Belden Solutions Portal site
Certificates:	Available via Belden Solutions Portal site

History

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